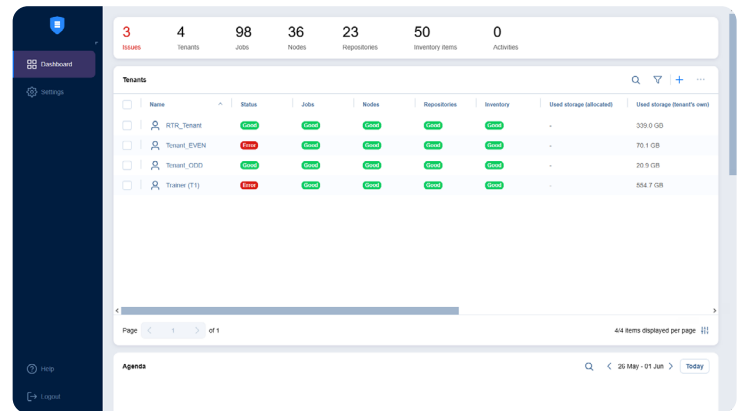


NAKIVO Backup & Replication for MSPs

Managed service providers (MSPs) are tasked with ensuring secure, seamless IT operations for their clients.

NAKIVO Backup & Replication equips MSPs with robust backup, recovery and disaster recovery features to deliver reliable BaaS and DRaaS offerings while simplifying service delivery and management.



SINGLE PANE OF GLASS

for backup, replication, full and granular restore, ransomware protection, IT Monitoring and Site Recovery.

PROTECT ALL WORKLOADS

VMs, physical servers, cloud instances, Microsoft 365 apps, Oracle databases and NFS/SMB file shares.

DEPLOY ANYWHERE

as a pre-configured VA or AMI, on Linux or Windows or on a NAS for an all-in-one backup appliance.

SCALE TO YOUR NEEDS

manage up to 100 local and remote tenants in a single multi-tenant solution deployment.

USAGE-BASED PRICING

Leverage flexible per-workload licensing—up to 20 times more affordable than competitors.

FULL SUITE OF DATA PROTECTION SERVICES

Deliver a comprehensive range of data protection services tailored to meet the diverse needs of your clients—all from a single, unified web interface.

Backup as a Service (BaaS): Protect all critical workloads: VMware (up to vSphere 9), VMware Cloud Director, Hyper-V, Nutanix AHV, Proxmox VE, Amazon EC2 instances, Windows and Linux servers (or specific folders/volumes), Microsoft 365 data, file shares and Oracle Database (via RMAN).

Backup tiering: Store backups locally, cloud (Amazon S3, Wasabi, Azure Blob, Backblaze B2), S3-compatible storage, NFS/SMB shares, tape or deduplication appliances.

Full and granular recovery: Enable flexible, fast recovery—from full machine to granular recovery of files, folders and application objects—to original or custom locations.

Ransomware protection: Use immutable and air-gapped storage, multi-layered encryption, robust access control and pre-recovery malware scans to protect and recover from ransomware.

Replication as a Service (RaaS): Deliver high data availability and minimize downtime by maintaining identical replicas on-premises or in offsite locations.

Disaster Recovery as a Service (DRaaS):

- Built-in replication and replication from backups with fast failover and failback.
- 1-click Site Recovery to automate and orchestrate complex DR workflows.
- Real-Time Replication for VMware VMs with RPOs as low as 1 second.
- Automated failover to real-time VM replicas within the Site Recovery workflow.

IT Monitoring for VMware: Use NAKIVO's IT Monitoring to monitor CPU, RAM, and disk usage of VMware hosts and VMs in real-time. Set custom alerts and access detailed reports on VMs, hosts, and datastores.

BENEFITS

<p>2X</p> <p>faster backups with native change tracking and more.</p>	<p>49%</p> <p>lower TCO than other competitors on the market.</p>	<p>4.8</p> <p>stars rating for ease of use and cost savings.</p>	<p>100</p> <p>isolated tenants within a single multi-tenant instance.</p>	<p>12+</p> <p>protected workloads in one solution — more services, less costs.</p>
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GARTNER® PEER INSIGHTS

Named in the Honorable Mention Section in the 2024 Gartner® Magic Quadrant™ Enterprise Backup and Recovery Software Solutions again*

4.8 out of 5

★★★★★

Overall rating

97%*

Willingness to recommend

STREAMLINED MSP OPERATIONS

Simplify service delivery with centralized tenant management, multi-tenant architecture, self-service portals and real-time monitoring.

MSP console: Centrally manage local and remote tenants and easily switch between different tenant setups using the advanced MSP dashboard.

Powerful multi-tenancy: Create and manage up to 100 isolated tenants within one instance.

Tenant overview dashboard: Get a real-time view of all tenants’ environments, including jobs, repositories, nodes, inventory and allocated resources.

Tenant resource allocation: Allocate infrastructure resources, including hosts, clusters, VMs, Transporters, backup repositories, etc., to tenants based on their individual needs.

Tenant self-service: Allow local tenants to manage their own backup, recovery and replication tasks from the Self-Service Portal using role-based access controls.

Direct Connect: Establish secure, encrypted access to tenant environments without VPNs or open ports on their side.

License delegation: Allocate, manage and redistribute licenses from a central licensed sockets pool efficiently across multiple tenants within a single solution instance.

White label branding: Customize the solution interface to match your company’s brand and style.

COMPLIANCE WITH CYBERSECURITY REGULATIONS AND STANDARDS

NAKIVO Backup & Replication can help reinforce clients' cyber resiliency strategies by enabling proactive data protection, security and recovery.



NIS2 DIRECTIVE



NIST CSF 2.0



GDPR



HIPAA

SIMPLIFIED MANAGEMENT WITH ADVANCED PERFORMANCE

Enhance backup speed, reduce administrative overhead and optimize storage use with built-in automation tools and an easy-to-use web interface — available in multiple languages.

Web interface: Manage data protection activities from an intuitive UI—available in English, Spanish, French, Italian, German, Polish and Chinese.

Policy-based data protection: Automate jobs using policy rules to include/exclude VMs based on specific criteria.

Job chaining: Link backup and backup copy jobs to run one after another.

Overview dashboard: Monitor the status of data protection jobs, solution components and issues from a centralized dashboard.

Calendar dashboard: Manage current and future workflows, schedule jobs and prevent overlap.

Global search: Instantly find VMs, backups, replicas, jobs, repositories, Transporters and other objects.

Federated repository: Combine various “member” repositories into a single, scalable repository to ensure backups are automatically shifted to available repositories.

Native change tracking: Leverage native change tracking technologies to create incremental backups by identifying changes without reading the full source data.

Network acceleration: Deploy an additional Transporter to increase backup and recovery speeds in busy LAN and WAN networks, especially for offsite targets.

LAN-Free data transfer: Increase transfer speeds and offload production networks using HotAdd or Direct SAN Access modes.

Bandwidth throttling: Manage bandwidth usage by configuring bandwidth rules.

TRUSTED BY GLOBAL BRANDS



WHAT CUSTOMERS SAY ABOUT NAKIVO

“ Simply, NAKIVO Backup & Replication has the right mix of features, pricing, and usability for both us and our clients.
 Andrew Armstrong, Owner of Armstrong Labs

“ NAKIVO’s multi-tenancy and self-service have saved Systemec more than 20% in operational data protection and cloud services costs.
 Marco Teelen, Manager of Internet Services at Systemec

“ With multi-tenancy, we ultimately deliver BaaS, DRaaS and RaaS for VMware and Hyper-V VM environments more efficiently and cost-effectively to our customers.
 Pekka Rasi, CTO at EverTech

TOP RATED ON BIGGEST REVIEW PLATFORMS



SUPPORTED ENVIRONMENTS

NAKIVO Backup & Replication can protect the following platforms:

VIRTUAL

- VMware vSphere v5.5–8.0U3g
- VMware vSphere v9.0 (Compatibility support)
- VMware Cloud Director v10.2.1 - v10.6.0.1
- Microsoft Hyper-V 2012–2025
- Nutanix AOS v6.5–7.0.1.5
- Proxmox VE 8.x

MICROSOFT 365

- Exchange Online, SharePoint Online, OneDrive for Business, Microsoft Teams

PHYSICAL

- Windows Server 2012–2025 (x64)
- Windows 11 (21H2/23H2) (x64)
- Windows 10 (1809–22H2) (x64)
- Ubuntu Server 16.04–24.04 LTS (x64)
- Ubuntu Desktop 18.04–24.04 LTS (x64)
- Red Hat Enterprise Linux v7.4–9.5 (x64)
- SUSE Linux Enterprise v12 SP3–v15 SP6 (x64)
- CentOS Linux v7.0–8.5 (x64)
- CentOS Stream v8–10 (x64)
- Debian v10.1–12.8 (x64)
- AlmaLinux v8.7–9.5 (x64)
- Oracle Linux v7.4–9.5 (x64)
- Rocky Linux v8.3–v9.5 (x64)

AMAZON ELASTIC COMPUTE CLOUD (EC2)

- All AWS regions
- All instance types
- Virtual private cloud (VPC) and Classic

APPLICATIONS

- Oracle Database (RMAN)

DEPLOYMENT OPTIONS

NAKIVO Backup & Replication can be installed on the following operating systems and devices:

WINDOWS

- Windows Server 2012–2025 (x64)
- Microsoft Windows 11 (21H2–24H2) (x64)
- Windows 10 (1809–22H2) (x64)

LINUX

- Ubuntu Server and Desktop 16.04–24.04 LTS (x64)
- Red Hat Enterprise Linux 7.4–9.5 (x64)
- SUSE Linux Enterprise v12 SP3–v15 SP6 (x64)
- CentOS Linux 7.0–8.5 (x64)
- CentOS Stream 8–10 (x64)
- Debian 10.1–12.10 (64-bit)
- AlmaLinux 8.7–9.5 (x64)
- Oracle Linux 7.4–9.5 (64-bit)
- Rocky Linux 8.3–9.5 (64-bit)

NAS

- QNAP QTS v4.3–v5.2.3
- QNAP QuTS Hero h4.5.3–h5.2.0
- QNAP QuTScloud v4.5.1–c5.1.0
- Synology DSM v6.0–v7.2.2
- ASUSTOR ADM v3.5–v5.0.0
- TrueNAS CORE v13.0-U6.2–v13.3-U6.3
- Netgear ReadyNAS OS v6.9–v6.10.10
- WD MyCloud v5

VIRTUAL APPLIANCE

- Pre-configured VMware v5.5–v9
- Pre-configured Nutanix AOS v6.5–7.0.1.5

For more information: Refer to [Deployment Requirements](#).

STORAGE INTEGRATION

NAKIVO Backup & Replication provides advanced integration with the following deduplication appliances:

- HPE StoreOnce system v3.18.18–v4.3.10
- Dell EMC Data Domain v6.1–8.1.0.0
- NEC HYDRAsTOR v5.5.1–5.7.1
- NEC Storage HS Universal Express I/O Module Version v1.8.0–1.8.8
- HPE 3PAR OS 3.1.2 and later
- HPE Nimble OS 5.0.2 and later
- HPE Primera OS 4.5 and later
- HPE Alletra OS 9.4
- NetApp ONTAP v9.6 and later

For more information: Refer to [Supported Environments](#).

HARDWARE

NAKIVO Backup & Replication requires the following hardware configuration:

- **Server:** 2 CPU cores, 4 GB RAM
- **NAS:** Refer to [System Requirements](#)

READY TO GET STARTED?

[TRY FOR FREE](#)[GET FREE DEMO](#)

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